



*JFW*

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Dated: 12/5/2005

Signature: *Michael Navarro*

(Michael Navarro)

Docket No.: 367618013US2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
McGeer et al.

Application No.: 10/808,725

Confirmation No.: 5622

Filed: March 24, 2004

Art Unit: 3643

For: METHODS AND APPARATUSES FOR  
LAUNCHING UNMANNED AIRCRAFT,  
INCLUDING RELEASABLY GRIPPING  
AIRCRAFT DURING LAUNCH AND  
BRAKING SUBSEQUENT GRIP MOTION

Examiner: T. D. Collins

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

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Copies of the references on the PTO/SB/08 are not provided.


In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 367618013US2.

Dated: 12/5/05

Respectfully submitted,

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/808,725-Conf. #5622
				Filing Date	March 24, 2004
				First Named Inventor	Brian T. McGeer
				Art Unit	3643
				Examiner Name	T. D. Collins
Sheet	1	of	2	Attorney Docket Number	367618013US2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-1,428,163	09-05-1922	Harriss	
		US-1,499,472	07-01-1924	Hazen	
		US-1,530,010	03-17-1925	Neilson	
		US-1,556,348	10-06-1925	Ray et al.	
		US-1,624,188	04-12-1927	Simon	
		US-1,680,473	08-14-1928	Parker	
		US-1,686,298	10-02-1928	Uhl	
		US-1,712,164	05-07-1929	Peppin	
		US-1,737,483	11-26-1929	Verret	
		US-1,738,261	12-03-1929	Perkins	
		US-1,842,432	01-26-1932	Stanton	
		US-1,869,506	08-02-1932	Richardson	
		US-1,912,723	06-06-1933	Perkins	
		US-1,940,030	12-19-1933	Steiber	
		US-2,333,559	11-02-1943	Grady et al.	
		US-2,347,561	04-12-1944	Howard et al.	
		US-2,364,527	12-05-1944	Haygood	
		US-2,365,778	12-26-1944	Schwab	
		US-2,365,827	12-26-1944	Liebert	
		US-2,380,702	07-31-1945	Persons	
		US-2,465,936	03-29-1949	Schultz	
		US-2,488,050	11-15-1949	Brodie	
		US-2,526,348	10-17-1950	Gouge	
		US-2,669,403	02-16-1954	Milligan	
		US-2,814,453	11-26-1957	Trimble et al.	
		US-2,844,340	07-22-1958	Daniels et al.	
		US-2,919,871	01-05-1960	Sorensen	
		US-20020100838-A1	08-01-2002	McGeer et al.	
		US-20030222173-A1	12-04-2003	McGeer et al.	
		US-2005/0133665	06-23-2005	Dennis et al.	
		US-3,069,118	12-18-1962	Bernard	
		US-3,268,090	08-23-1966	Wirkkala	
		US-3,454,244	07-08-1969	Walander	
		US-3,484,061	12-16-1969	Niemkiewicz	
		US-3,684,219	08-15-1972	King	
		US-3,827,660	08-16-1974	Doolittle	
		US-3,939,988	02-24-1976	Wellman	
		US-3,943,657	03-16-1976	Leckie	
		US-3,980,259		Greenhalgh et al.	
		US-4,067,139		Pinkerton et al.	
		US-4,143,840		Bernard et al.	
Examiner Signature				Date Considered	

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				Examiner Name	T. D. Collins
Sheet	2	of	2	Attorney Docket Number	367618013US2

	US-4,408,737	10-11-1983	Schwaerzler	
	US-4,523,729	06-18-1985	Frick	
	US-4,842,222	06-27-1989	Baird	
	US-4,979,701	12-25-1990	Colarik et al.	
	US-5,007,875	04-16-1991	Dasa	
	US-5,039,034	08-13-1991	Burgess et al.	
	US-5,042,750		Winter	
	US-5,509,624	04-23-1996	Takahashi	
	US-5,583,311	12-10-1996	Rieger	
	US-5,655,944	08-12-1997	Fusselman	
	US-5,687,930	11-18-1997	Wagner et al.	
	US-5,906,336	05-25-1999	Eckstein	
	US-6,478,650	11-12-2002	Tsai	
	US-965881	08-02-1910	Draper	
	US-App. No. 10/759,742		Dennis	
	US-D256,816	09-09-1980	McMahon et al.	
	US-RE25406	06-25-1963	Byrne et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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